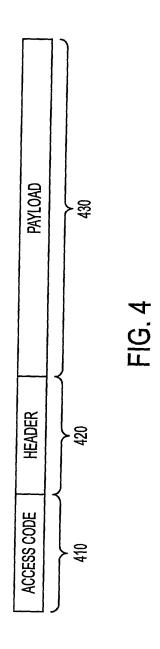


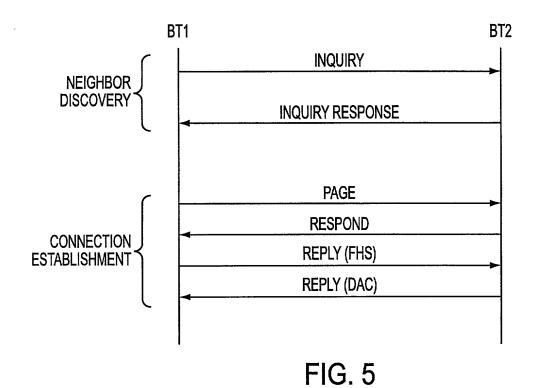
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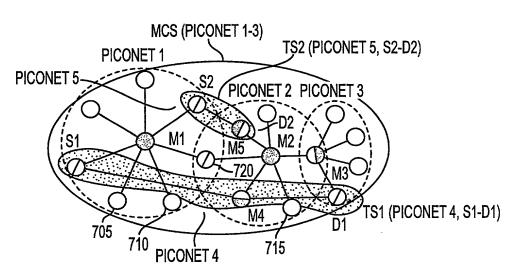
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PARITY BITS	LAP	UNDEFINED	SR SP	UAP	NAP	CLASS OF DEVICE	AM_ ADDR	CLK	PAGE SCAN MODE

FIG. 6



Mx=MASTER OF PICONET x

BT UNIT, MASTER

BT UNIT, SLAVE IN TWO PICONETS

OBT UNIT, SLAVE

BT UNIT, MASTER IN ONE PICONET, SLAVE IN TWO

Ø BT UNIT, MASTER IN ONE PICONET, SLAVE IN ONE

⊗ BT UNIT, SLAVE IN THREE PICONETS

FIG. 7

SLAVE RECORD 1:

- TRAFFIC LOAD ON SLAVE
- AVAILABLE CAPACITY
- # OF PICONETS SLAVE IS A MEMBER
- SLAVE MASTER IN ANOTHER PICONET

PICONET INFO DATABASE

FIG. 8

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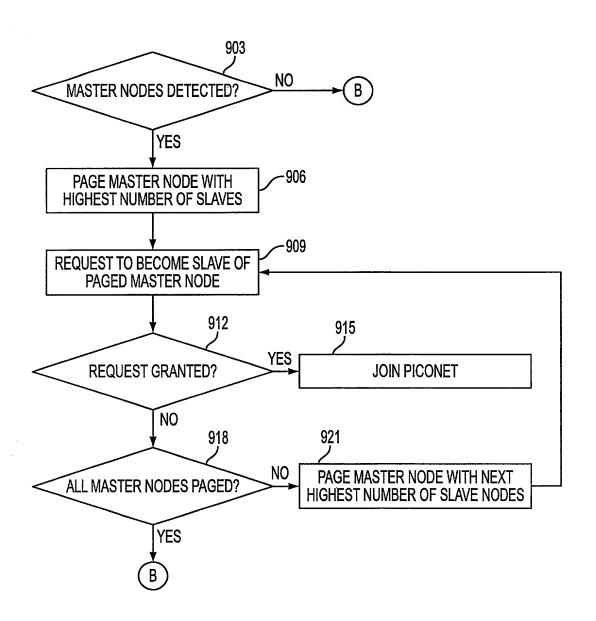


FIG. 9A

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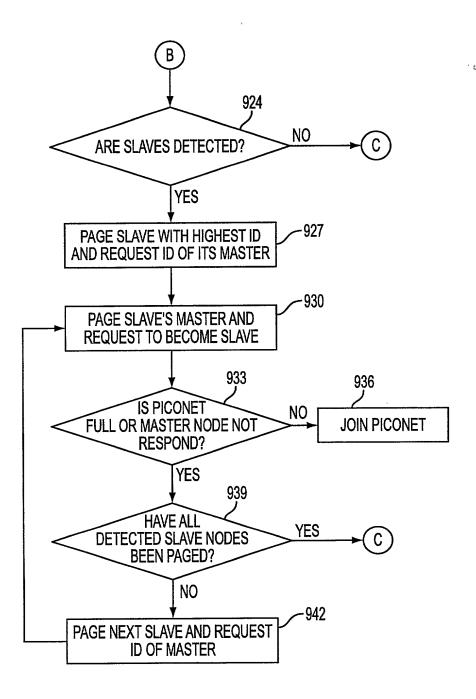


FIG. 9B

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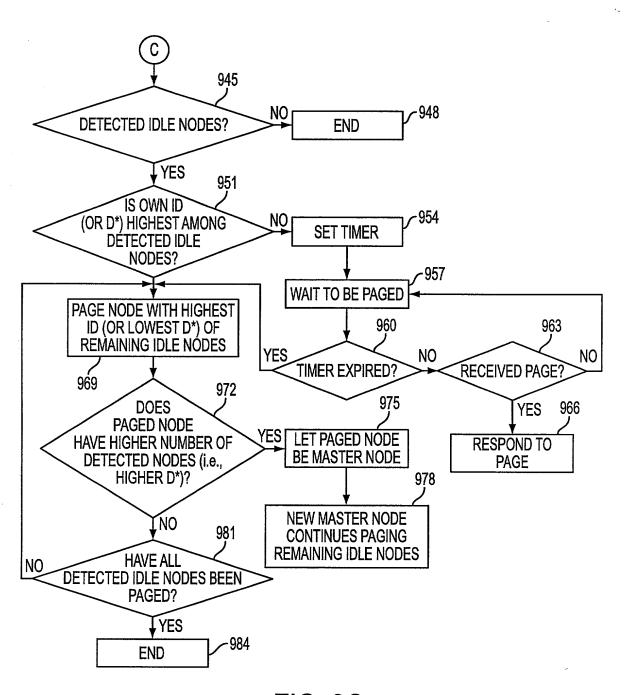
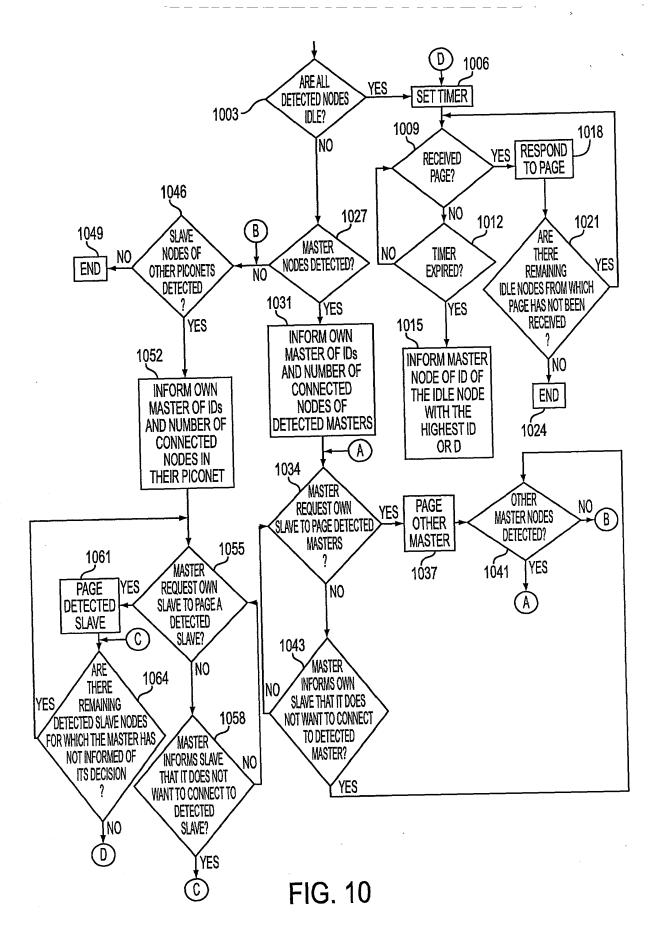


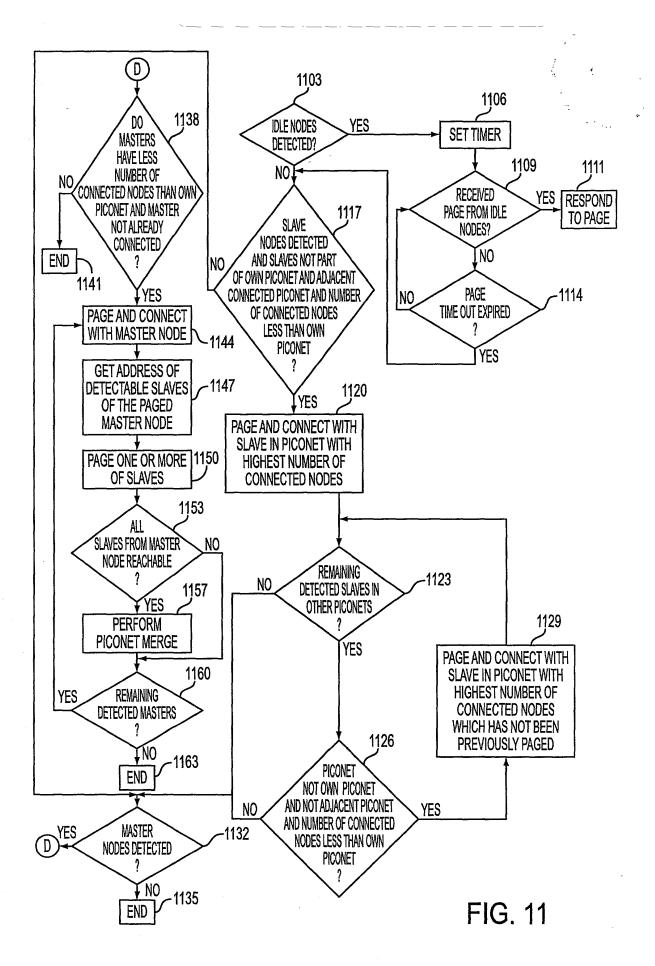
FIG. 9C

TITLE: EFFICIENT SCATTERNET FORMING INVENTOR(S): PER JOHANSSON ET AL. APPLICATION SERIAL NO: 09/876,087

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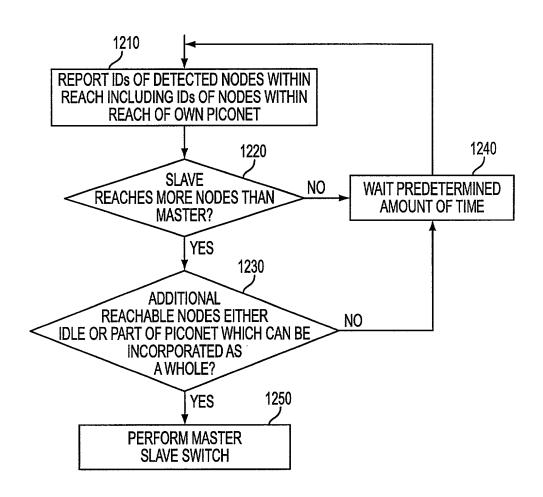
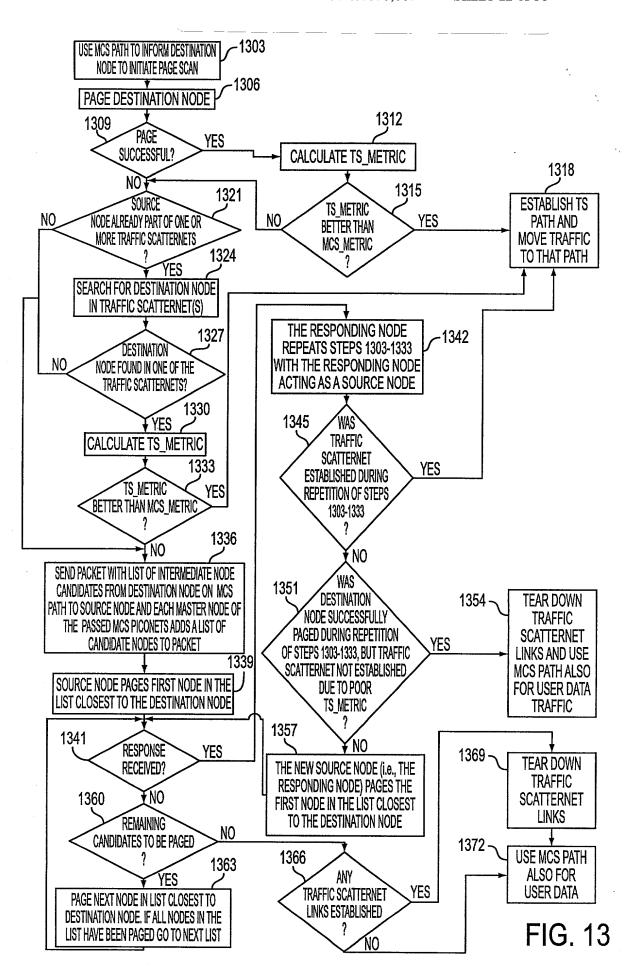


FIG. 12

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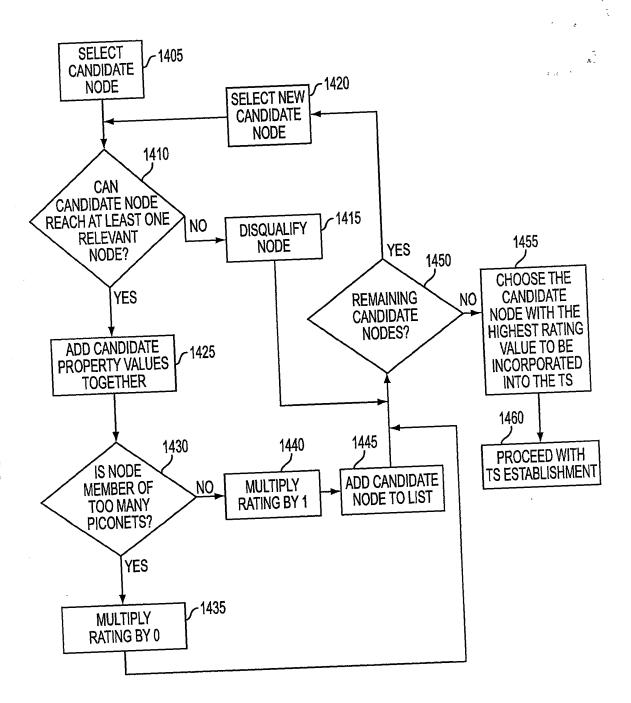
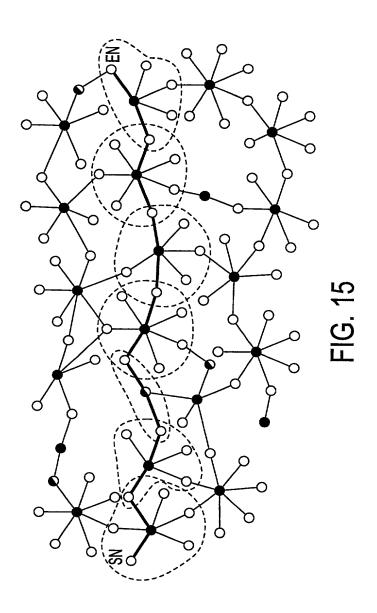


FIG. 14

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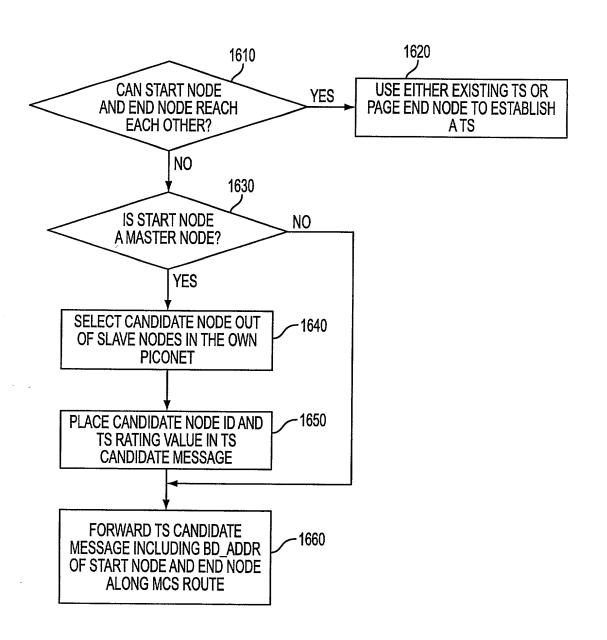
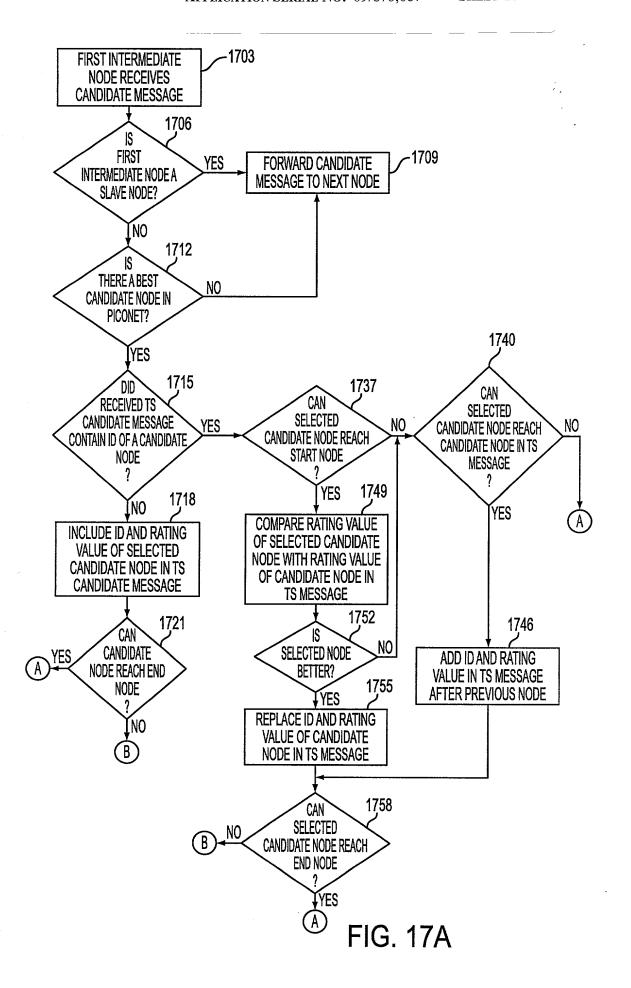
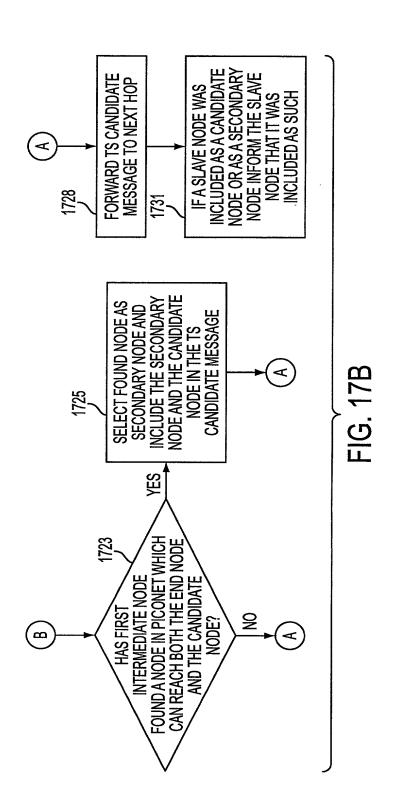


FIG. 16

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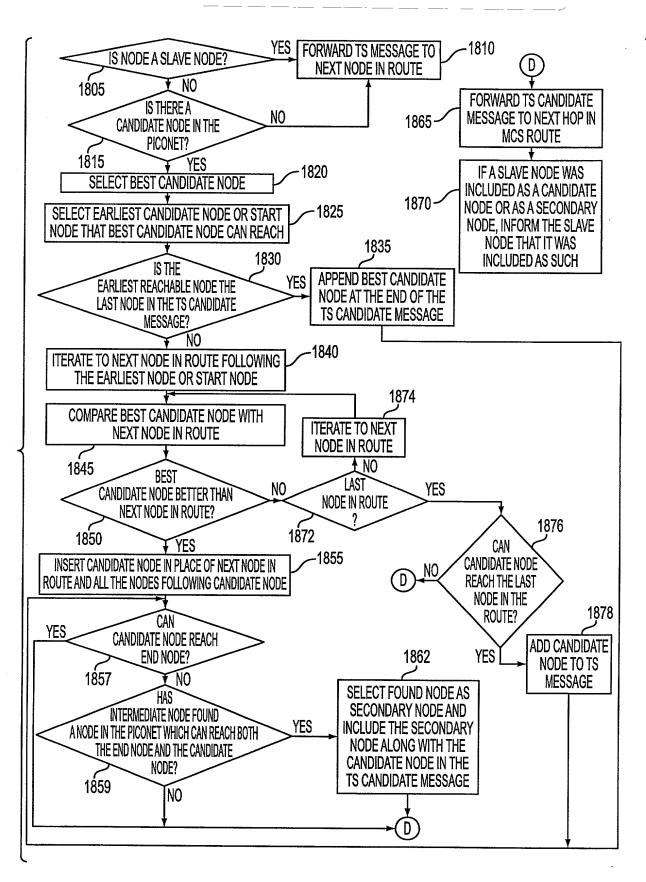
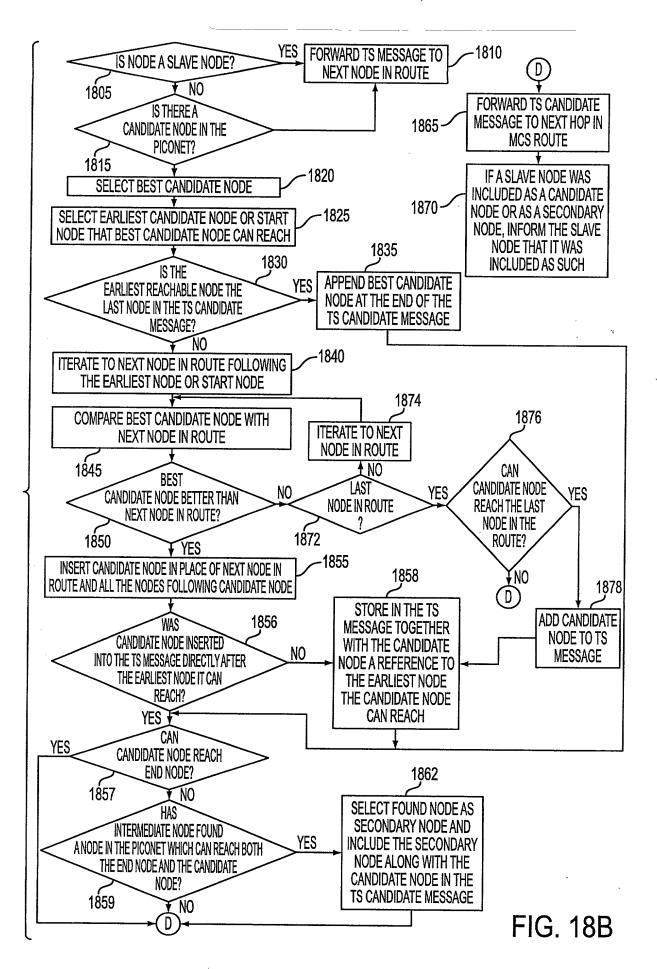


FIG. 18A

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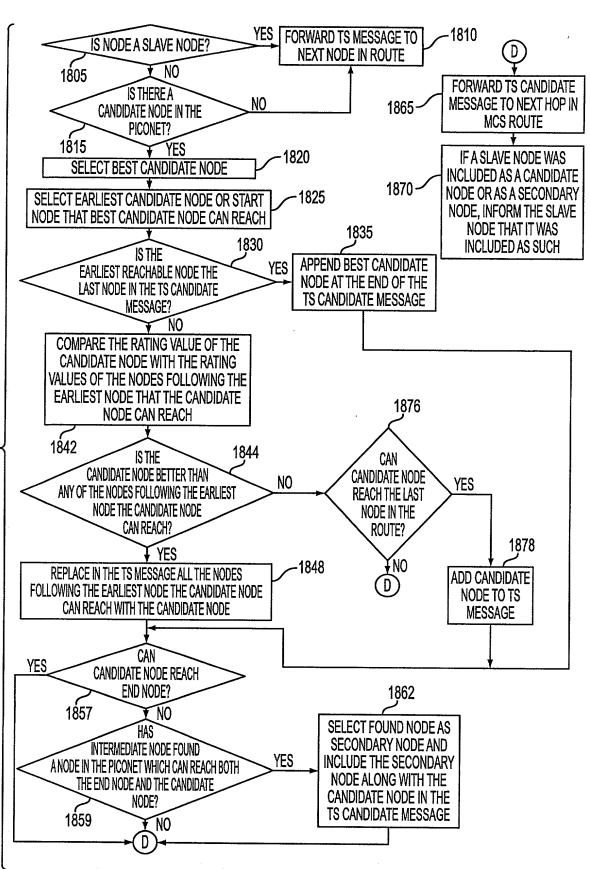
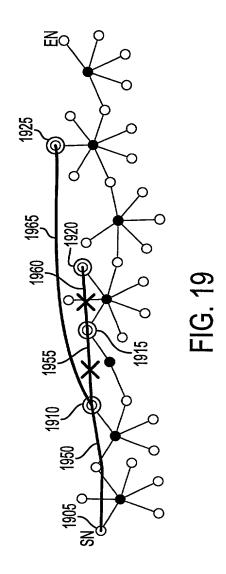
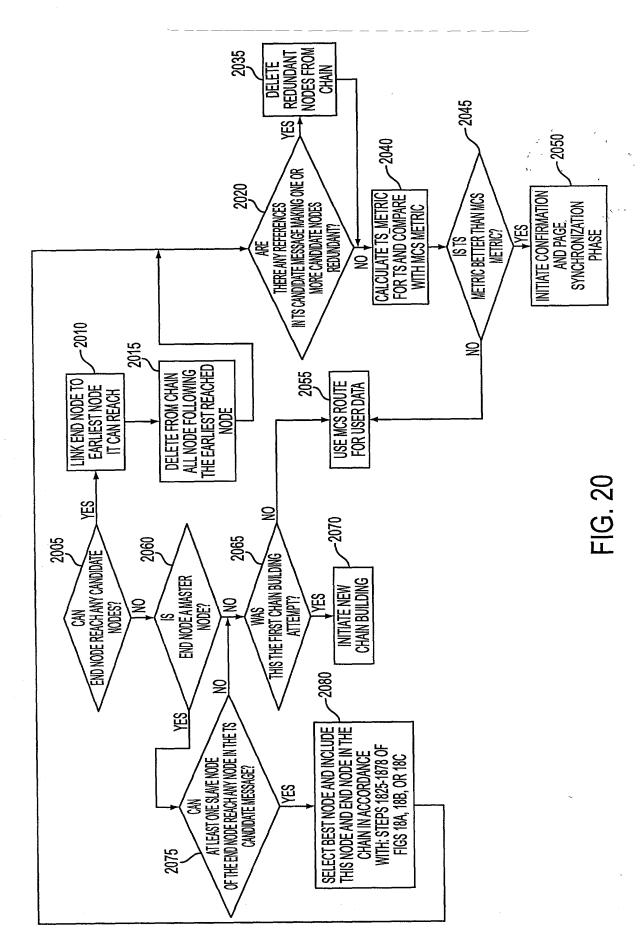


FIG. 18C

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ESTABLISH PRELIMINARY DIVISION OF MASTER-SLAVE ROLES AMONG CANDIDATE

> **CANDIDATE NODE ENTERS** PAGING PHASE

2110

FIG. 21

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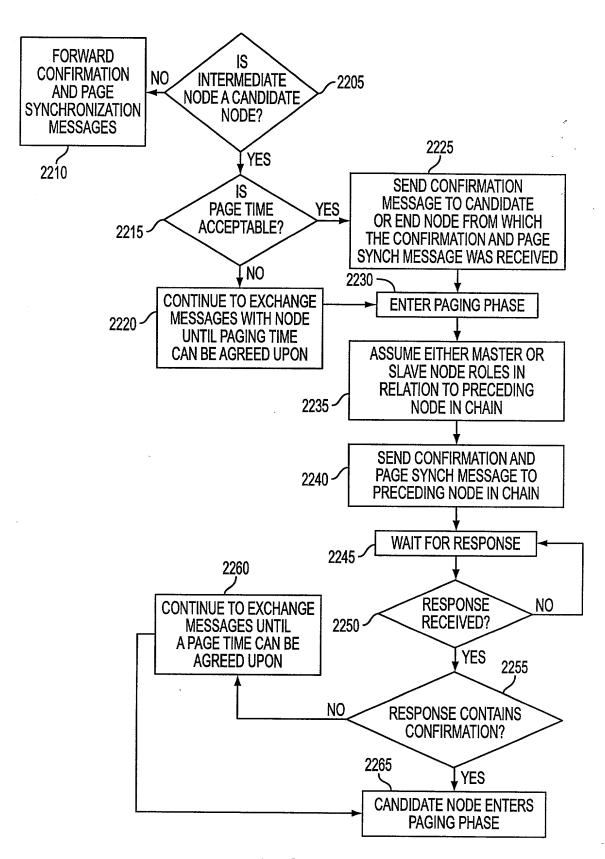


FIG. 22

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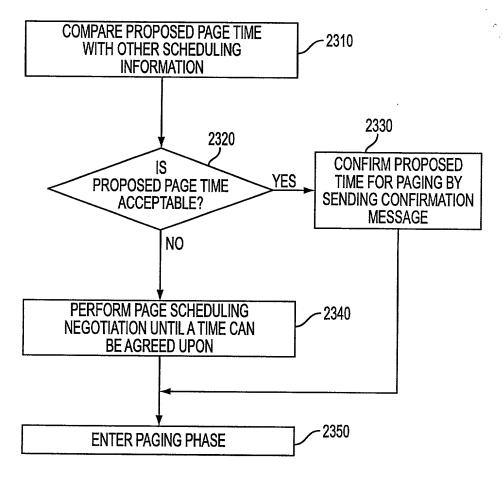


FIG. 23

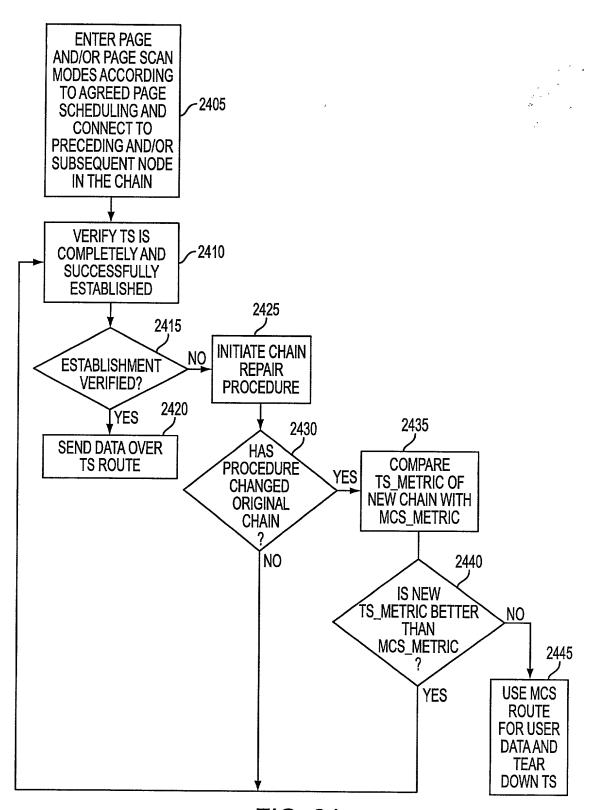
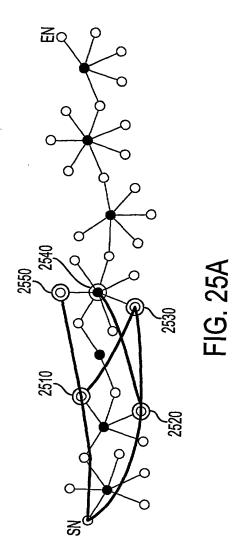


FIG. 24

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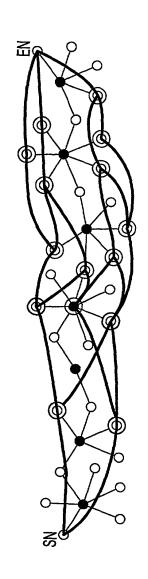


FIG. 25B

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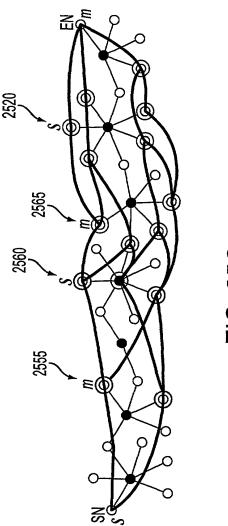


FIG. 250

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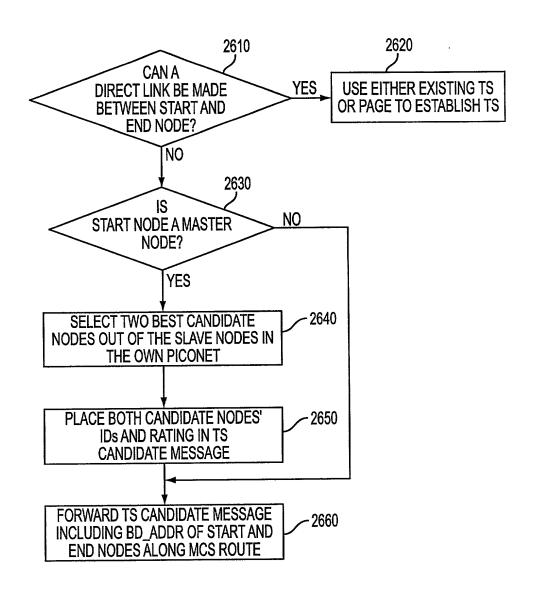
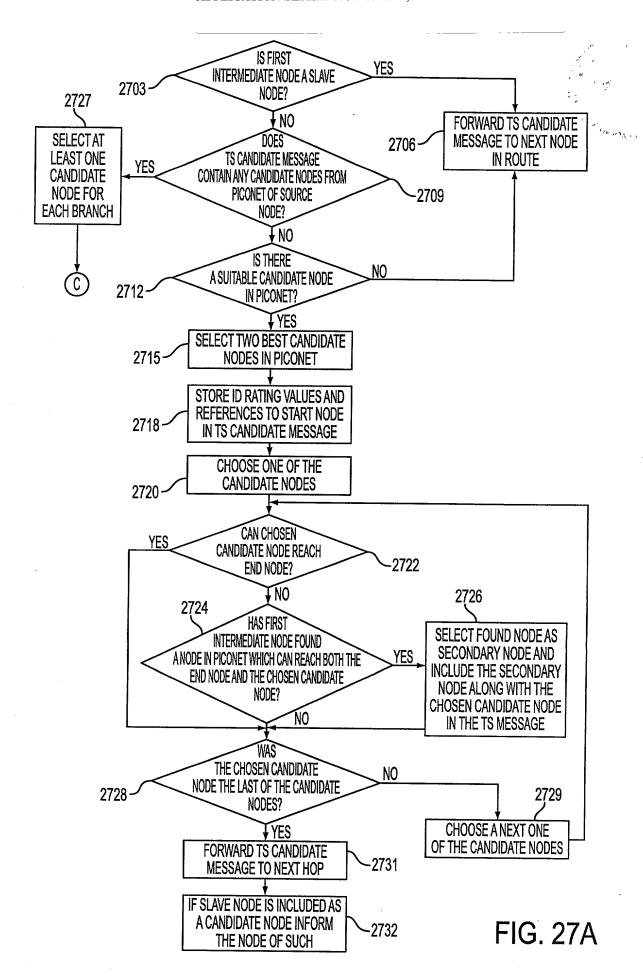
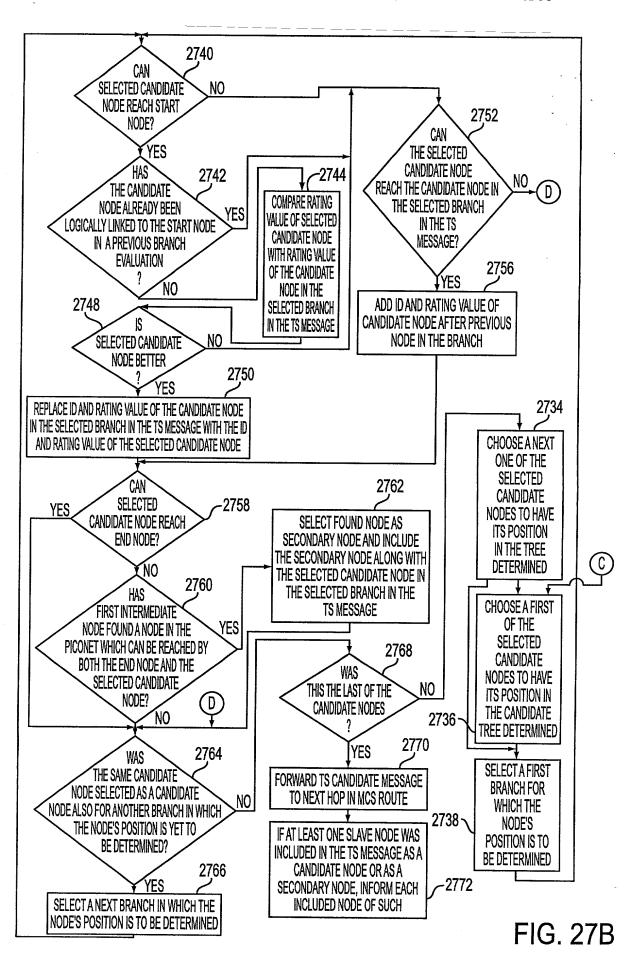


FIG. 26

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i Sanda

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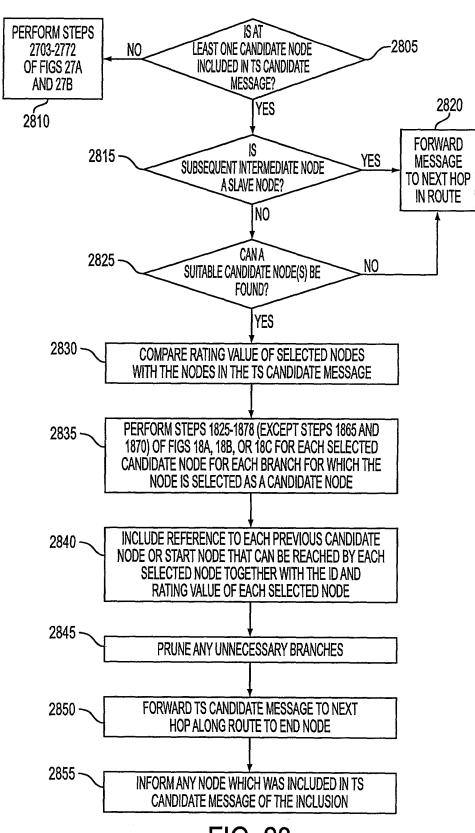
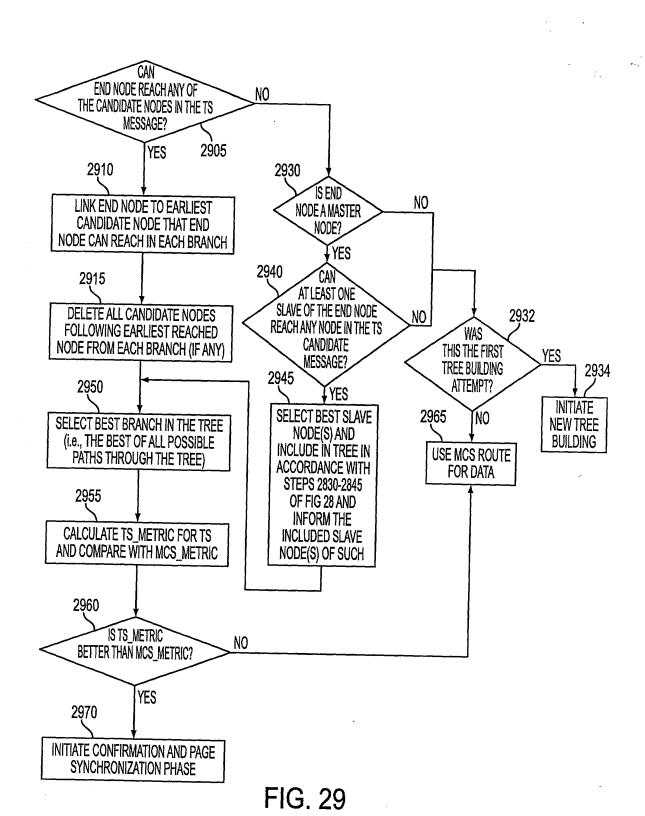


FIG. 28

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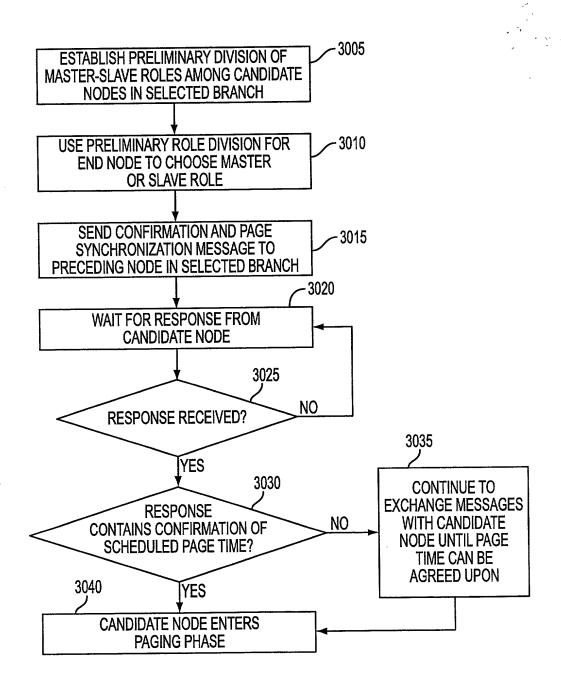


FIG. 30

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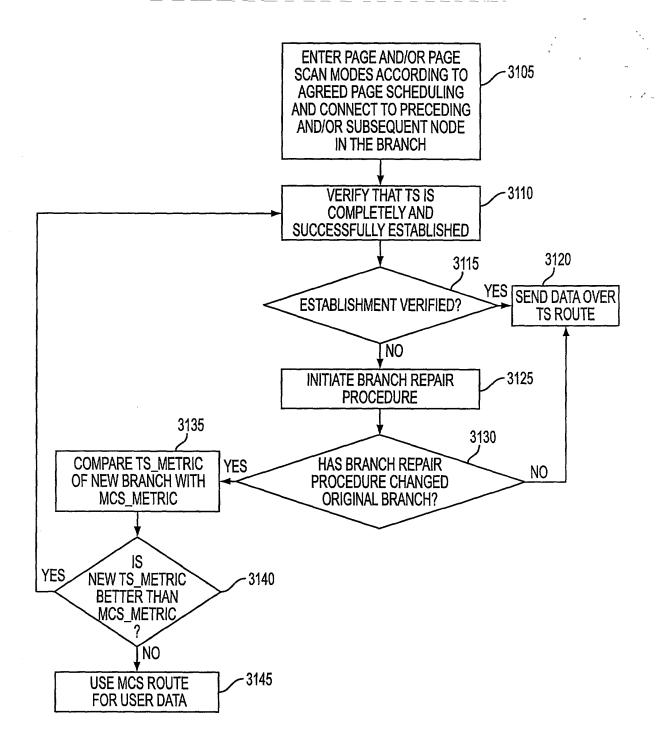
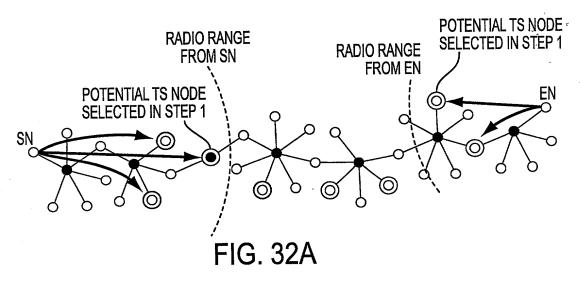


FIG. 31



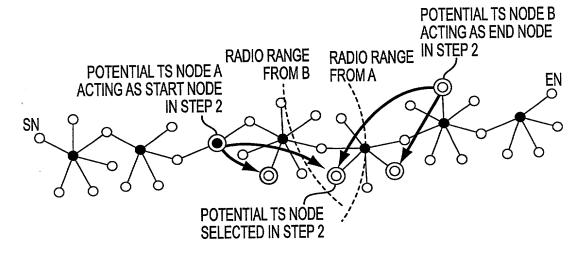
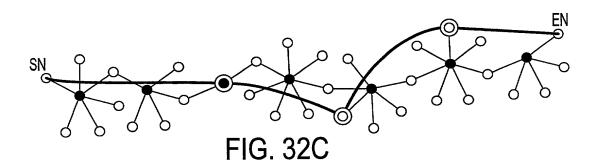
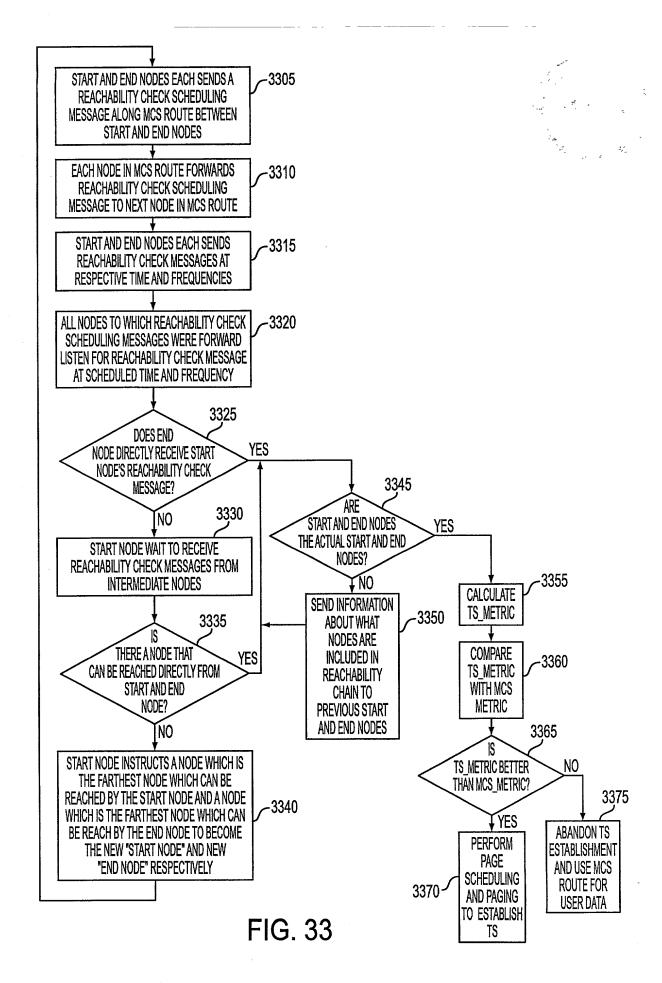


FIG. 32B



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